

Date Searched: 10/26/2005

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 induct\$5

L2 (concentric\$4 or ((center or origin) near3 ("same" or common or shar\$3))) near5 (ring or circle or circular)

L3 (wire or wiring or conductor or connect\$4 or interconnect\$4 or route or routing) same (divid\$3 or division or partition\$4 or section\$4 or segment\$6 or cut\$4 or subdivid\$3 or subdivision or subpartition\$4 or decompos\$6 or fractur\$3)

L4 2 same 3

L5 1 and 4

Results: 410 hits

L6 5 and ("716"/\$.ccls. or 702/118.ccls. or 703/2,14-14.ccls. or 324/318.ccls. or 333/219.ccls. or 336/200,182.ccls. or 227/e27.046.ccls.)

Results: 16 hits

L7 (straight near5 line) same (intersect\$4 or cross\$4) same 2

L8 6 and 7

Results: 7 hits

L9 5 and 7

Results: 14 hits

L10 line same (intersect\$4 or cross\$4 or tangent\$3) same 13

L11 5 and 10

Results: 49 hits

US 20030193380 A1
20031016

US-PGPUB de Swiet, Thomas et al. 333/219

US 6667674 B2

USPAT de Swiet; Thomas et al. 333/219 20031223

US 20040183640 A1
20040923

US-PGPUB Bohler, Frank et al. 336/182

US 20040080392 A1

US-PGPUB Yu, Jay et al. 336/200 20040429

US 20030125919 A1

US-PGPUB Chikamichi, Shoichi 703/14

US 6519556 B1

USPAT Chikamichi; Shoichi 703/13

US 5592089 A

USPAT Danby; Gordon T. et al. 324/318

Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON

Terms Searched:

L1 induct\$5

L2 (concentric\$4 or ((center or origin) near3 ("same" or common or shar\$3))) near5 (ring or circle or circular)

L3 (wire or wiring or conductor or connect\$4 or interconnect\$4 or route or routing) same (divid\$3 or division or partition\$4 or section\$4 or segment\$6 or cut\$4 or subdivid\$3 or subdivision or subpartition\$4 or decompos\$6 or fractur\$3)

L4 (straight near5 line) same (intersect\$4 or cross\$4) same 2

L5 1 and 3 and 4

Results: 1 hit

L6 inductance and 2

Results: 65 hits

L7 3 and 6

Results: 9 hits

JP 04137506 A

JPO KIMURA, MITSUTOSHI et al.

19920512

Database Searched: IEE/IEEE Xplore

Terms Searched: induct* and ((concentric* or ((center or origin) <near/3> (same or common or shar*))) <near/5> (ring or circle or circular)) and (wire or wiring or conductor or connect* or interconnect* or route or routing) and (divid* or division or partition* or section* or segment* or cut* or subdivid* or subdivision or subpartition* or decompos* or fractur*) and (straight <near/5> line) and (intersect* or cross*)

Results: Your search matched 0 documents.

Terms Searched: inductance and ((concentric* or ((center or origin) <near/3> (same or common or shar*))) <near/5> (ring or circle or circular)) and (straight <near/5> line) and (intersect* or cross*)

Results: Your search matched 0 documents

Terms Searched: inductance and ((concentric* or ((center or origin) <near/3> (same or common or shar*))) <near/5> (ring or circle or circular))

Results: Your search matched 4 of 1250969 documents.

****Interference Search****

Database Searched: USPGPUB

Plurals: ON

Terms Searched:

L1 (inductance and (concentric\$4 or ((center or origin) near3 ("same" or common or shar \$3))) near5 (ring or circle or circular) and ((wire or wiring or conductor or connect\$4 or interconnect\$4 or route or routing) near10 (divid\$3 or division or partition\$4 or section\$4 or segment\$6 or cut\$4 or subdivid\$3 or subdivision or subpartition\$4 or decompos\$6)) and (line near10 (intersect\$4 or cross\$4 or tangent\$3))).clm.

Results: 1 hit

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L28	1	(inductance and (concentric\$4 or ((center or origin) near3 (" same" or common or shar\$3))) near5 (ring or circle or circular) and ((wire or wiring or conductor or connect\$4 or interconnect\$4 or route or routing) near10 (divid\$3 or division or partition\$4 or section\$4 or segment\$6 or cut\$4 or subdivid\$3 or subdivision or subpartition\$4 or decompos\$6)) and (line near10 (intersect\$4 or cross\$4 or tangent\$3))).clm.	US-PGPUB	OR	ON	2005/10/26 09:42